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(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

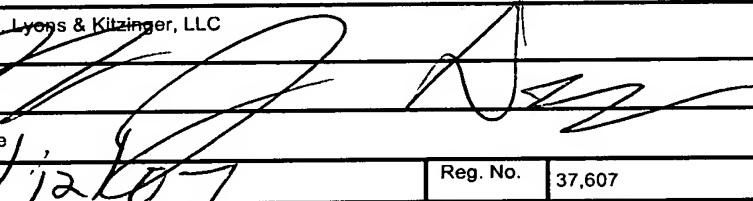
Application Number	10/517,861
Filing Date	Dec 14, 2004
First Named Inventor	Mari Kurakami
Art Unit	3714
Examiner Name	Alex P. Rada
Attorney Docket Number	075834.00405

Total Number of Pages in This Submission

### ENCLOSURES (Check all that apply)

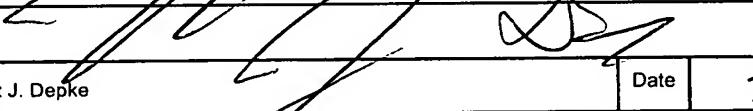
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input checked="" type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____  <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  Form PTO/SB/08A, and a cited references.
<input type="checkbox"/> Remarks  The Commissioner is hereby authorized to charge any fees due or to credit any overpayment to Deposit Account No. 50-3891.		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Rockey, Depke, Lyons & Kitzinger, LLC		
Signature			
Printed name	Robert J. Depke		
Date	5/12/07	Reg. No.	37,607

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	
Typed or printed name	Robert J. Depke
Date	5/12/07

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UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants:** Mari Kurakami

**Atty. Docket No.:** 075834.00405

**Serial No.:** 10/517,861

**Group Art Unit:** 3714

**Filed:** December 14, 2004

**Examiner:** Alex P. Rada

**Invention:** ELECTRONIC APPARATUS

**Customer No.:** 33448

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

In accordance with 37 CFR §§1.97, 1.98, Applicants and the undersigned attorney hereby submit a legible copy of each reference listed on the accompanying form PTO/SB/08.

**CERTIFICATION UNDER 37 C.F.R. §1.97(e)**

Applicants hereby certify, as required under 37 C.F.R. §1.97(c)(1) and §1.97(e), that each reference identified in this Information Disclosure Statement is submitted within three months of the date on which the reference was cited in a communication from the Japanese Patent Office in a counterpart Japanese application, and thus no fee is required for consideration thereof. A copy of the communication from the Japanese Patent Office is enclosed for the convenience of the Examiner.

The undersigned also points out that the submission of each reference is neither a concession, nor an admission, that the reference qualifies as prior art for this application under the patent laws of the United States. Applicants reserve the right to challenge the status of any such document that the office determines to be prior art.

Should the Examiner believe a fee is required, the United States Patent and Trademark Office is hereby authorized and requested to charge any required fee to the deposit account of Rockey, Depke, Lyons & Kitzinger, LLC, Deposit Account No. 50-3891.

Date: 5/12/07

Respectfully submitted,

Robert J. Depke, (Reg. 37,607)  
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& KITZINGER, LLC.**  
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Fax: (312) 441-0570  
**Attorneys for Applicants**



PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031  
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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

### Complete if Known

Application Number	10/517,861
Filing Date	December 14, 2004
First Named Inventor	Mari Kurakami
Art Unit	1763
Examiner Name	Alex P. Rada
Attorney Docket Number	075834.00405

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
1	US-				
2	US-				
3	US-				
4	US-				
5	US-				
6	US-				
7	US-				
8	US-				
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12	US-				
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### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
1	JP 2000-174532		06-23-2000	Lintec Corporation		
2	JP 2001-156524		06-08-2001	Smart Card Technologies KK		
3	JP 2001-185941		06-06-2001	Hitachi Cable Ltd.		
4	JP 2000-339793		12-08-2000	Sony Corporation		
5	JP 09-009382		01-10-1997	Inter Wave		
6	JP 05-091068		04-09-1993	Sony Corporation		

Examiner Signature	Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

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Application Number	10/517,861
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First Named Inventor	Mari Kurakami
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1	US-				
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
7	JP 05-022200		01-29-1993	Sony Corporation		
8	JP 2001-189781		07-10-2001	Matsushita Electric Ind. Co.		
9	JP 2001-083917		03-30-2001	Sony Corporation		
10	JP 2001-027575		01-30-2001	Fukuda: KK		
11						
12						

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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# LIST FOR IDS

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REFERENCE WITH "-cb" ATTACHED TO THE NUMBER HAS BEEN CITED BEFORE, REFERENCE WITHOUT THE SUFFIX HAS BEEN FIRST CITED IN THE ATTACHED OA.

SONY REF.				US SERIAL NO.	IDS TIMING
S03P0738US00				10/517861	OA (JP)
CORRESPONDING JAPANESE PATENT APPLICATION					
JP 2002 - 182575				OA issued on: 2007/3/13	[HQ-CASE]
PATENT DOCUMENT(S)				ENGLISH EQUIVALENT	
1	JPA		2000 - 174532	( JPA 2000 174532 )	
2	JPA		2001 - 156524	( JPA 2001 156524 )	
3	JPA		2001 - 185941	( JPA 2001 185941 )	
4	JPA		2000 - 339793	( JPA 2000 339793 )	
5	JPA	HEI	09 - 009382	( JPA 1997 009382 )	
6	JPA	HEI	05 - 091068	( JPA 1993 091068 )	
7	JPA	HEI	05 - 022200	( JPA 1993 022200 )	
8	JPA		2001 - 189781	( JPA 2001 189781 )	
9	JPY	HEI	03 - 054470	( JPY 1991 054470 )	already cited
10	JPA		2001 - 083917	( JPA 2001 083917 )	
11	JPA		2001 - 027575	( JPA 2001 027575 )	
12	JPA	HEI	10 - 277273	( JPA 1998 277273 )	already cited
13					
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NON-PATENT DOCUMENT(S)				ENGLISH	
1					
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4					
5					
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★ Because English translation of at least one of the cited reference is not readily available, we herewith attach English translation of OA by JPO for use as Concise Explanation of Relevance .